

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 600  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No. 108339-00052

Date: June 11, 2001

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): FLEXIBLE HEADER PROTOCOL FOR NETWORK SWITCH

By (Inventors): Mohan KALKUNTE and Shekhar AMBE

- ☒ 89 pages of Specification/Claims 1-12/Abstract are attached.  
☒ Formal drawings (Fig(s). 1-46; 39 sheet(s)) is/are attached.  
☒ A Declaration and Power of Attorney is attached.  
☒ An assignment of the invention to BROADCOM CORPORATION is attached, along with Form PTO-1595 and a check for \$40.00.  
☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).  
☐ This application is entitled to Small Entity Status.  
☐ A Preliminary Amendment is attached.  
☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, --  
☐ Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119.  
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR:   | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE  |           |           |
| TOTAL CLAIMS                                       | 12 - 20   | =         |
| INDEP CLAIMS                                       | 3 - 3     | =         |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS |           |           |

**SMALL ENTITY**

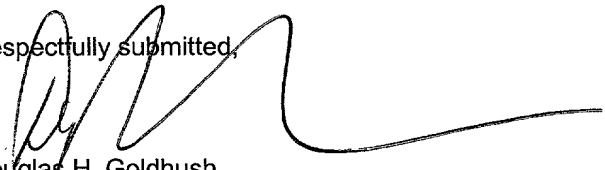
| RATE   | FEE    |
|--------|--------|
|        | \$ 355 |
| x 9 =  | \$     |
| x 40 = | \$     |
| +135 = | \$     |
| TOTAL  | \$     |

**LARGE ENTITY**

| RATE  | FEE    |
|-------|--------|
|       | \$ 710 |
| x 18  | \$     |
| x 80  | \$     |
| +270  | \$     |
| TOTAL | \$ 710 |

- ☒ A check in the amount of \$750.00 [(\$710.00 for the filing fee and \$40.00 for the Assignment Recordation Fee)] is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

  
Douglas H. Goldhush  
Registration No. 33,125

DHG/KFT/noe

Check No. 319161

JC971 U.S. PTO  
09/877022  
06/11/01